

GH3BL / CH3EYL / GH3ERD GH3EBL / GH3EWH

Gas Room Heater



Made in China



INSTRUCTION MANUAL

Caution: Read and follow all safety and operating instruction before first use of this product.

Campomatic S.R.L. Via Configliachi 5/B . 35031, Abano Terme (Padova), ITALIA

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User' Manual

Dear Customer:

Thank you for purchasing gas room heater from us. We believe it is the best heating system in similar types.

This instruction manual has been carefully prepared to ensure you will be able to easily operate, learn more about it and fully realize all its inherent capabilities.

We invite your comments as well as any issues you may have regarding this manual or our products. Once again, let us welcome you to be the growing family of our company. We look forward to working with you in the future.

Any innovation or mini changes without further notice.

Technical Data

Model No.	GH3BL,GH3EBL,GH3EYL,GH3EWH,GH3ERD	
Gas Heat Input	4.2kW	
Power	GH3EBL: 220V-240V/ 50Hz. 1320W	
Gas Category	I3B/P(30)	I3+
Gas Type	LPG	Butane at (28~30)mbar/ Propane at 37mbar
Gas Pressure	(28~30) mbar	(28~30/ 37) mbar
Destination Countries	LU, NL, DK, FI, SE, CY, CZ, EE, LT, LV, MT, SK, SI, BG, IS, NO, TR, HR, HU, RO, IT	BE, FR, IT, LU, LV, IE, GB, GR, PT, ES, CY, CZ, LT, SK, CH, SI
Pin Code	598 CM292	



Operation Instruction

There are 3 control need to be paid attention.

The first is the valve on the cylinder, which will be used to turn **ON** and **OFF** the gas supply.

The second is the gas control knob with a dial which has 3 **positions** marked on it. This control knob is located on the top end of the heater(**fig 4**).

The third is the piezoelectric ignition button next to the gas control knob(**fig 4**).

Pressing this button will generate a spark on the pilot burner thus igniting the gas to the pilot burner.

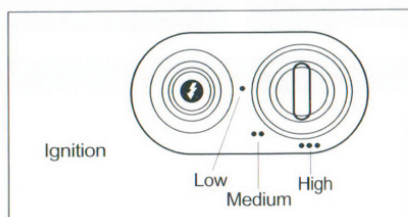
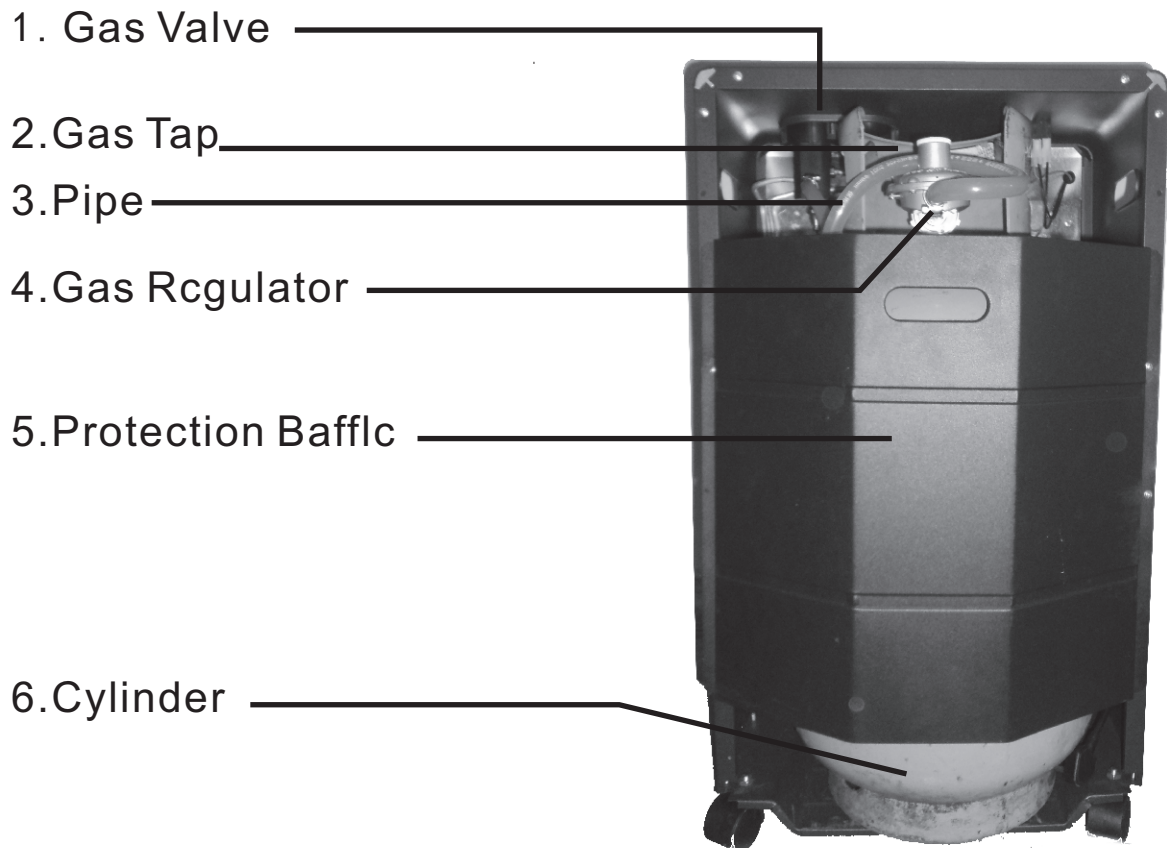


Fig4



Installation

- 1.Put the cylinder into the gas heater.
- 2.Install the protection baffle to make sure the cylinder cannot move.
- 3.Connect the pipe to the gas valve with cap (make sure no leakage)
- 4.Connect another side of the pipe to the regulator with cap (make sure no leakage)
5. Open the gas tap before using the heater and close the gas tap after using.

Lighting heater:

Before connecting the regulator to the gas cylinder. Check whether there is a rubber washer on the regulator and the washer must be in good condition. Connect the regulator to the gas cylinder by turning the hand wheel anticlockwise. Open the gas cylinder by turning the gas cylinder valve anticlockwise. Turn the gas control knob on the heater to setting (Fig 4). Press the control knob down and hold in the pressed position push the piezoelectric ignition(Fig 4) button 2 or 3 times. Each time you strike this piezoelectric ignition you will hear a clicking sound as well as see a spark on the pilot burner. Once the pilot has lit, continue holding the gas control knob in the pressed position for a further 10 to 15 seconds thus activating the flame failure safety device.

The pilot and center burner should remain alight.
You may now adjust the heater setting to Low/Med/High as required.

Turning off the heater:

To turn off the heater, turn the control knob to position I and close the gas cylinder valve by turning the knob on the cylinder clockwise. Ensure that the pilot flame the center burner are extinguished.

Testing gas leaks:

When you suspect that the heater is leaking, turn off the gas supply and have the unit inspected by a qualified technician. Do not attempt to locate the source of leak with a naked flame. Locate it by sound, smell or by applying soapy water. Any bubbles forming will indicate the whereabouts of a leak.

Safety tips:

Do not move the heater while it is in use.

Always face the heater towards the center of the room.

Use it only in a well-ventilated room. Ventilated is vital for the efficient performance of this heater and for safety of the occupants of the room in which it is being used. Allow plenty of fresh air in, never seal up the doorways and windows.

Prevent young children and elderly people from touching very hot surface.

The normal dress guard only protects against accidental clothing contact.

Do not place clothes or other material on the heater. Keep all flammable materials at least one meter away from the heater.

Turn off the gas valve and gas supply after its application.

Never use or store solvents and pressure pack cans near a gas heater-even if the heater is turned off.

Never dispose of rubbish such as cigarette butts in a gas fire-this can affect combustion and produce dangerous pollutants.

Always operate the gas control and cylinder valve from the side or rear of the heater. Standing in front of the heater exposes you to the risk of burns.

Change LPG cylinder in ample ventilated area and from any ignition source (candle, cigarettes and so on):

Recommend to use 50 cm hose for connection, which should be certificated according to applicable EN-standard.

Regulator should be certificated according to EN 12864 (from rate: max. 1.5kg/h)

Warning:

- Read the instructions in the manual carefully, it has important information both for operation use and for your safety.
- Do not use faulty appliances.
- Maintenance and repairs must be carried out by a qualified person only.
- Your heater should be checked manually by a qualified person for safe operation and to detect any fault.
- Keep these instruction for future reference. If necessary, a new copy may be obtained from your dealer.
- Turn off the gas container valve after use.
- The appliance is suitable for 14.2kg/5.5kg LPG container, when change gas container move the appliance to a flame-free atmosphere.
- Do not move the appliance when it operated, avoid to twist the gas hose.
- Do not place the heater near walls, curtains or furniture while in operation. Always face the heater towards the center of the room when clearance to combustibles to the rear and sides of the heater si 1000mm.
- The dress guard on this appliance conforms to standard requirements. It does not give full protection for young children or the infirm. The guard is to prevent risk of inquiry and no part of it should be removed or altered.
- This appliance should be leakage tested before initial use and whenever the cylinder has been reconnected after filling. Never use a naked flame to test for leakage.
- This is a non-flue heater. Ensure the room is ventilated while the heater is in operation. Do not operate in a bedroom, bathroom, caravan, boat or any room less than 84cum in volume. The minimum ventilation surface should be 10500mm².
- The guard on this appliance is to prevent the risk of fire or injury from burns and no part of it should be permanently removed. It does not give full protection for young children or the infirm.
- This appliance requires a hose and regulator, check with your gas supplier.
- Do not use in leisure vehicles such as caravans and auto caravans changing the cylinder.
- Turn off the regulator and disconnect the regulator from cylinder, allow the heater to control fully before removing and replace the cylinder. Do not attempt to remove the regulator while the heater is still working.

Maintenance:

- Maintenance and cleaning must be carried out with the gas supply turned off and the heater gets cold. Do not attempt to clean the heater while it is in use.
- Your heater should be checked annually by a qualified person for safe operation and to detect any faults.
- If any fault are detected in use, stop using the heater and contact you dealer for advice.

- Periodically clean the exterior and rear cylinder, storage area of your heater to remove dust and lint built-up, which may affect operation of the heater.
- Light vacuuming with a soft brush will remove any dust built-up on the surfaces of the ceramic elements. Do not scrape or knock these elements as they may become very fragile with use.
- Do not use abrasive products to clean the heater.
- Watch the pilot flame while it is in operation. It should burn steadily. If it flickers or is yellow tipped, the heater should be checked for correct operation.
- If any parts need replacement, they must be replaced only with genuine original parts supplied by the manufacturer. The use of incorrect or substitute parts may be dangerous and will void any warranty.

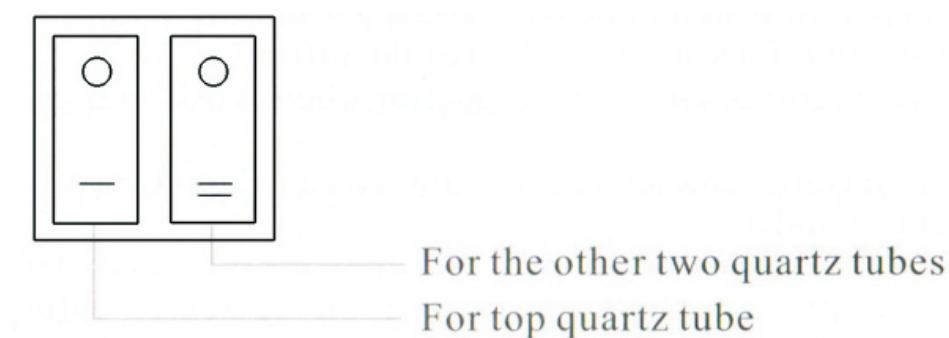
Operation the heater according to following procedures when electric power is use.

The electric heating system is designed with technology of infrared radiation. Even if it is used in an unsealed and large size room, heating efficiency will be perfect.

1) Operation

- Make sure plug is normally earthed. Put plug in the socket
- Press switch to start the top quartz tube.
- Press switch to start the other two quartz tubes.
- Press switch and to start all quartz tubes. Heat load reaches to peak.
- Turn all switch off after use. Remove the plug from the socket.

As shown in below Figure



Note:

To prevent too high temperature near the air-outlet grilles, it is recommended that in the use of gas and the electric heating elements in the heater should not be used at the same time.

2) Specification (TBK-GE01)

Rated voltage	Rated power	Power level
220V-240V/50HZ	1320W	440W/1320W

3) Safety tips

- Always leave the heater look upon the central room
- Do not move the heater in front of it. Do not move the burning heater from one room to another.
- Prevent people, especially young children and elderly people from touching very hot surfaces.
- Never dry clothes at the top of metal guard grill
- Keep all flammable materials at least one meter away from the heater
- Never use an unfired gas heater in a bathroom, bedroom or caravan. Toxic gas may cause serious health problems in these situation.
- Never use or store solvents and pressure pack cans near a gas heater even if the heater is turned off.
- Never dispose of rubbish such as cigarette butts in a gas fire, this can affect combustion and produce dangerous pollutants.
- Make sure rooms containing gas heater are well ventilated.
- Keep areas around the heater free of papers, trash and any other combustible items.
- Place the heater on a level, hard, nonflammable surface. Do not place on rugs, carpets, or near socket, bedding, drapes, or on tables or countertops.
- Turn the heater off if you leave the area, and never leave a heater on while sleeping or if you have leave home.
- Always use specified or standard wire, plug and socket, always protect them from moisture or water.
- Always turn off gas power and remove plug after use.

4) Maintenance

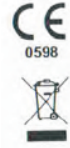
Do not use wet rag or sprinkling water on the heater while cleaning. This may cause serious problem to the heater. Under the circumstance of normal usage, contact our agents to conduct regular maintenance. Leave the heater at a clean and dry area when it is not used.

Caution:

- This appliance is not intended for use by persons (including children) with reduce physical, sensory or mental capabilities, or lack of experience and acknowledge, unless they have been given supervision or instruction concerning use of the appliance by person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Do not use this heater with a programmer, timer, separate remote-control system or any other device that switches the heater on automatically, since a fire risk exists if the heater is covered or positioned incorrectly.

المعلومات التقنية :

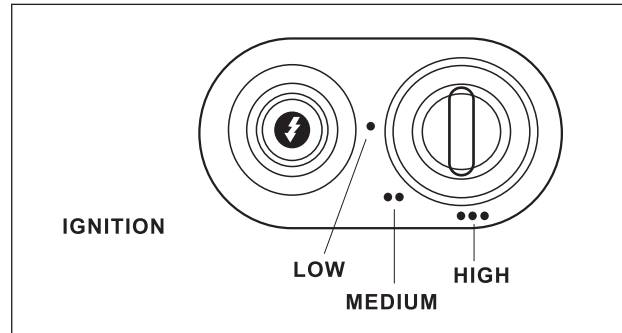
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Pin Code	598 CM292	



تعليمات التشغيل :

هناك ثلاثة ضوابط يجب الاهتمام بها :

- الأولى هي صمام على الأسطوانة والتي تستعمل لتدوير من ON الى OFF امدادات الغاز .
 - الثانية : هو قفل مراقبة الغاز مع والذي يحتوي على 03 اتجاهات مدونة عليه . هذا القفل المراقب للغاز موجود في الجزء العلوي للمسخن (الصورة رقم 04).
 - الثالثة : زر الإشعال الكهروضغطي القريب من قفل مراقبة الغاز (الصورة رقم 4) الضغط على هذا الزر يولد شرارة، ويشعل الموقد .
- الصورة رقم 04 :

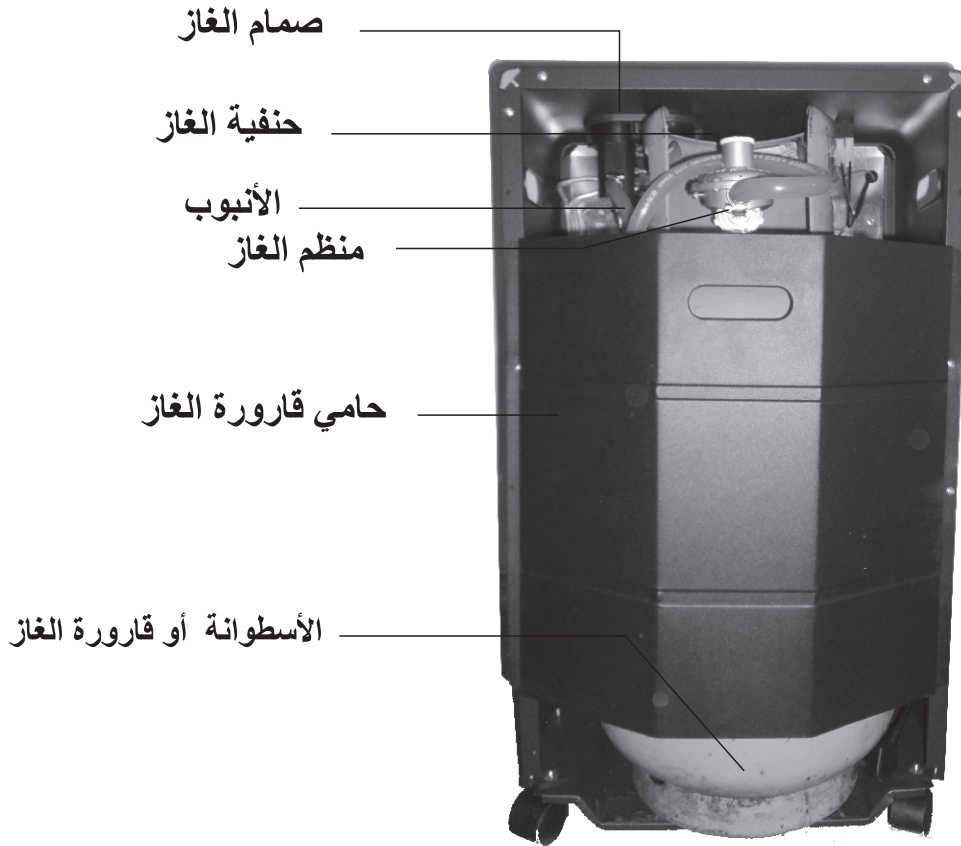


التركيب :

- 1- ضع أسطوانة الغاز على سخان الغاز .
- 2- ركب حامي قارورة الغاز للتأكد من عدم تحرك الأسطوانة
- 3- وصل أنبوب الى صمام الغاز وتأكد من عدم تسرب الغاز
- 4- وصل الطرف الآخر من الأنبوب الى المنظم وتأكد من عدم وجود تسرب للغاز .
- 5- افتح حنفية الغاز مستعملا السخان ثم أقفل حنفية الغاز بعد الإستعمال .

إشعال الموقد :

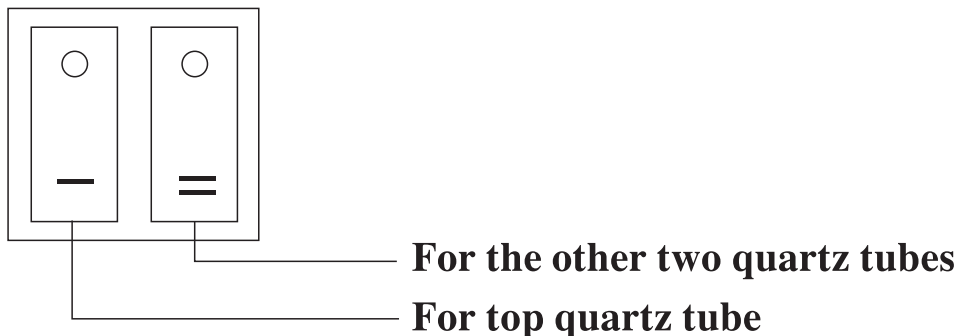
دليل الإستعمال



عزيزي المستهلك :

- شكرا لشرائكم من عندنا لهذا السخان الغازي ذو الجودة العالية.
- حضرت تعليمات هذا الدليل للتسهيل على المستخدم.

كما في الصورة :



خصائص : (GH3EBL)

Rated voltage	Rated power	Power level
220v-240v/50HZ	1320W	440W/1320W

3-الجدول الأساسي للكهرباء:

في حالة استعمال كلا من الغاز والكهرباء في وقت واحد اتبع المنهج الوارد في الأسفل .

- نصائح السلامة :
- وضع السخان في وسط الغرفة .
- عدم تحريك الجهاز من الجهة الأمامية
- عدم تحريك السخان وهو مشتعل من مكان الى آخر .
- تحذير الأطفال من لمس الواجهة الأمامية للسخان
- عدم تنشيف الأقمشة فوق السخان مباشرة
- ابعاد جميع المواد أو السوائل القابلة للإشتعال لأن تسرب الغاز يؤدي الى مشاكل وخيمة .
- تأكد جيدا من تهوية الغرفة حيث يوجد السخان .
- ابعاد الأوراق عن السخان ووضعه مباشرة فوق الأرضية .
- تفادي وضع السخان فوق سجاد أو طاولة خشبية .

الصيانة :

- عدم استعمال منشفة مبللة أو ماء في تنظيف السخان لأن الإكثار من استعمال الماء يسبب حتما في عطب .
- في حالة عدم استعمال السخان ضعه في مكان نظيف وجاف .

قبل التوصيل المنظم الى أسطوانة الغاز تأكد من وجود مطاط العازل على المنظم كما يجب أن يكون العازل في وضع جيد .

- وصل المنظم الى اسطوانة الغاز في اتجاه عقارب الساعة .
- اضغط على قفل التحكم السفلي ،هذا يسمح بتسرب الغاز الى شعلات الموقد .
- بينما أنت تمسك بقفل التحكم بتريث 2 الى 3 دقائق في اتجاه عقارب الساعة .
- عندما يشتعل الموقد عدله في مستوى (Med-Low high) حسب ما تريد .

إطفاء الموقد :

لإطفاء الموقد ،أدر قفل التحكم الى رقم 1 ثم أقفل صمام أسطوانة الغاز وذلك بإدارته اتجاه عقارب الساعة وتأكد من أن كل شيء على لا ما يرام .

التأكد من عدم تسرب الغاز :

عند الشك في أن هناك تسرب للغاز من الموقد أقفل الصمام ، للتعرف على المنطقة أو الجهة التي يتسرب منها الغاز ضع قليلا من رغوة الصابون وعند خروج فقاعات هو المكان الذي يتسرب منه الغاز .

- نصائح السلامة :

- عدم تحريك الموقد وهو مشتعل .
- ضع الموقد في وسط الغرفة كما يجب أن يكون هناك تهوية لسلامة المستهلك .
- منع الأطفال الصغار من الإقتراب من الموقد أو لمس الواجهة الأمامية وذلك لتفادي الإحتراق .
- عدم تقريب الأقمشة من الموقد لتفادي احتراقها.
- ابعاد الوسائل والأقمشة القابلة للاشتعال على الأقل من على بعد متر من الموقد .
- اطفاء الموقد بعد الإنتهاء من استعماله .
- عدم وضع السجائر والبقايا أمام الموقد حتى وان كان غير مشتعل .
- عند اشعال السخان ، اتصل بالبائع للإستفادة من نصائحه .
- من وقت الى آخر انزع الغلاف الخارجي للسخان وامسحه من الغبار ،ثم أرجعه الى مكانه ثانية.
- عدم استعمال الكاشط او سواكل التنظيف وذلك لعدم افساد السخان .
- في حالة تعطل السخان اتصل برجل مختص في الميدان لإعادة التصليح .
- شغل السخان باتباع الإجراءات التالية في حالة ما اذا اخترتم تشغيله بالقدرة الكهربائية .

1- العملية :

- تأكد من توصيل الفيشة .
- تأكد من وجود فيشة أرضية ثم أدخل فيشة الجهاز في المأخذ.
- اضغط على الزر لتشغيل القسم العلوي ،اضغط على الزر مرة ثانية للإشعال القسمين المتبقين.
- اضغط على زر التشغيل لتشغيل جميع الأقسام .
- اغلق جميع الأزرار عند النهاية كما هو في الصورة.



كامبوماتيك

**GH3BL / CH3EYL / GH3ERD
GH3EBL / GH3EWH**



صنع في الصين



كتيب التعليمات

اقرأ كافة تعليمات السلامة والتشغيل وتقييد بها قبل استخدام هذا المنتج للمرة الاولى

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